

WS 9 - Factoring (a > 1)

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Factor each completely.

1) $3m^2 - 20m - 7$

2) $3v^2 - 25v - 50$

3) $6n^2 + 44n - 90$

4) $5b^2 + 24b + 27$

5) $6r^2 + 26r - 20$

6) $18r^2 - 210r + 432$

7) $6p^2 - 11p - 35$

8) $6x^2 - 7x + 2$

9) $4r^2 + 45r + 50$

10) $8b^2 - 22b - 63$